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ATTORNEY DOCKET NO. CONFIRMATION NO.

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/944,383	09	9/04/2001	Necmettin Can	GAP0001-US	1273
28970	7590	02/09/2005		EXAMINER	
SHAW PIT	TMAN.		CUFF, MICHAEL A		
IP GROUP 1650 TYSONS BOULEVARD				ART UNIT	PAPER NUMBER
SUITE 1300				3627	
MCLEAN, VA 22102				DATE MAILED: 02/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
1		09/944,383	CAN ET AL.				
1	Office Action Summary	Examiner	Art Unit				
		Michael Cuff	3627				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 18 O	October 2004.					
2a)⊠	This action is <b>FINAL</b> . 2b) This	action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
<b>4</b> )⊠	Claim(s) 35-37,43,45 and 47-49 is/are pending	g in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
	Claim(s) <u>35-37, 43, 45, and 47-49</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	on Papers						
9) 🔲 🤈	The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
To the attached actained chief action for a not of the continua copies not received.							
Attachment	t(s)		,				
	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2)  Notic 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da	·				
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#### **DETAILED ACTION**

## **Drawings**

Applicant's claimed invention is not shown well in the drawing. For clarity, if applicant would like to add a drawing, which follows what is disclosed in the specification, the examiner would not consider it new matter.

## Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 35-37, 43, 45, and 47-49 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claims 35 and 37 recite the limitation of identifying defective styles having a problem with fit. The use of the new term "defective styles" and the new steps of identifying or determining and reporting defective styles are considered new matter and lacking written description. Note that applicant has cited paragraphs [0028] and [0083] to support these claims. The examiner believes that these citations do not support the specificity of the claims.

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Claim 36 recites the limitation determining and reporting display locations that attract greater consumer interest. This is considered new matter and lacking written description. The examiner could not find even a broad disclosure of this in the original specification.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claims 35, 37 and 45 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear what the term "defective styles" means.

#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000.

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Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 35, 37, and 45 (as best understood by the examiner) are rejected under 35 U.S.C. 102(e) as being anticipated by Suzuki.

Suzuki shows, figure 9, a system and method for tracking and recognizing merchandise items (garments) taken into a fitting room by a customer for providing more efficient customer assistance. Each merchandise item is attached to a wireless tag (RFID) including a product identifier. A fitting room is equipped with an antenna/receiver unit, which interrogates the wireless tag of an item taken into the fitting room to be tried-on. A store server retrieves information about the item based on the product identifier, and presents such information to a store clerk through an in-store terminal. In addition, the server develops recommendation of other products that the customer might be interested based upon the items taken into the fitting room. The server includes an analysis (determining) and recommendation (reporting) engine that analyses the style, color, and brand of each of the items in the fitting room, and develops recommendations accordingly. Figure 9 show a trial history including tried and purchased or not purchased data. Suzuki determines modifications in as much as applicant does.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 36, 43, and 47-49 are rejected under 35 U.S.C. 103(a) as being unpatentable over Suzuki in view of Issacman (6,127,928).

Suzuki shows all of the limitations of the claims except for specifying using the RF tags to determine their locations on a sales floor and moving garments to display locations that attract greater consumer interest.

With regards to claim 43, the examiner takes Official notice that the moving of garments to display locations that attract greater consumer interest is a well-known practice in merchandising regardless of the product in order to increase sales.

Based on the discussion above, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify the Suzuki method to add the step of moving garments to display locations that attract greater consumer interest in order to increase sales.

Issacman et al. teaches a system using RF tags and transmitters in order to locate items with a facility.

Based on the teaching of Issacman et al., it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify Suzuki system to incorporate a facility wide system like Issacman et al. in order to locate items with a facility.

#### Response to Arguments

Applicant's arguments filed 10/18/04 have been fully considered but they are not persuasive. The references properly identify all of the valid claim limitation and, in the case of the 103 rejection, the references are properly combined.

#### **Conclusion**

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (703) 308-0610. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Cuff

February 7, 2005